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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/615,812	07/13/2000	Charles C. Raney	25520-B	5041
23589 7	590 01/31/2002			
HOVEY WILLIAMS TIMMONS & COLLINS 2405 GRAND BLVD., SUITE 400 KANSAS CITY, MO 64108			EXAMINER	
			DEXTER, CLARK F	
			ART UNIT	PAPER NUMBER
			3724	
			DATE MAILED: 01/31/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

a

Application No. **09/615,812**

Applicant(s)

Raney et al.

Office Action Summary Examiner

Clark F. Dexter

Art Unit **3724**



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -**Period for Reply** A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on *Nov 13, 2001* 2b) This action is non-final. 2a) This action is FINAL. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims is/are pending in the application. 4) X Claim(s) 50-54 4a) Of the above, claim(s) <u>52-54</u> is/are withdrawn from consideratio 5) Claim(s) is/are allowed. 6) Claim(s) 50 and 51 is/are rejected. is/are objected to. 7) Claim(s) ______ are subject to restriction and/or election requirement 8) Claims **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are objected to by the Examiner. 11) The proposed drawing correction filed on Nov 13, 2001 is: ax approved by disapproved. 12) \square The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) \square All b) \square Some* c) \square None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). 15) X Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). ______ 20) Other:

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DETAILED ACTION

1. The response filed November 13, 2001 and the amendment filed August 21, 2001 have been entered. It is noted that in view of the new amendment practice under 37 CFR 1.121 which became mandatory for all amendments on March 1, 2001, and due to the limited amount of examining time per application, if the amendment contains changes to existing language that requires a marked-up version showing those changes, the Examiner is relying upon the marked-up version(s) for examination of the application. It is applicant's responsibility to ensure that the clean version(s) is (are) the same as the marked-up version(s). It is further noted that the clean version(s) is (are) considered to be the Official version(s).

Election/Restriction

2. Newly submitted claims 52-54 are directed to an invention that is independent or distinct from the invention of Group I elected without traverse in the response filed April 1, 2001, (paper no. 5) as follows:

Claim 52 corresponds to the invention of Group II;

Claim 53 corresponds to the invention of Group III; and

Claim 54 corresponds to the invention of Group IV.

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Since applicant has received an action on the merits for the elected invention, the prosecution of this invention will continue. Accordingly, claims 52-54 have been withdrawn from consideration as being directed to a non-elected invention.

Drawings

The proposed drawing correction and/or the proposed substitute sheets of drawings, filed 3. on November 13, 2001 have been approved.

Claim Rejections - 35 USC § 112

Claims 50 and 51 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite 4. for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim, 50, line 7, the recitation "and remaining a part of portions of the web on each side thereof" is vague and indefinite as to what is being set forth, and in lines 7-10, the recitation "in the X axis direction ... perpendicular to the X and Y directions" is vague and indefinite as to what is being set forth, particularly as to what it pertains, and it is suggested in line 6 before "shift" to insert --remain a part of the web and to--, and in line 7 to change "and remaining a part of" to --adjacent--, and to delete "on each side thereof," or the like; in line 11, the recitation "accurately adjusting the held segment of the web" is vague and indefinite as to what is being set forth, particularly as to how "accurately adjusting" relates to the use of "shift" in line 6.

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In claim 51, lines 2-4, the recitation "the step of subjecting the segment of the web ... with the die cutting elements" is vague and indefinite as to what is being set forth, particularly as to how the recited step relates to the step of "processing" in claim 50.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 50 and 51, as understood, are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Raney, pn 4,697,485.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is (703) 308-1404. The examiner's typical work schedule is Monday, Tuesday, Thursday and Friday, and he can be reached during normal business hours on these days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Allan Shoap, can be reached at (703)308-1082.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1148. The fax numbers for this group are: formal papers - (703)305-3579; informal/draft papers - (703)305-9835.

Clark F. Dexter Primary Examiner Art Unit 3724

cfd January 28, 2002

Attachment for PTO-948 (Rev. 03/01. or carlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, it provided, should include the title of the invention inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Drattsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a)

Failure to take corrective action within the set period will result in ABANDONMENT of the application